ENVIRONMENTAL PROTECTION AGENCY

Office of Enforcement

CHAIN OF CUSTODY RECORD

REGION 5 77 West Jackson Boulevard Chicago, Illinois 60604

PROJ. 02AH6		PROJEC Cheshire			ng Study					//		Activity Code: 12345
SAMPLER Mike Murp							NO. OF		yt ^e /	//,	//	AIR 0209002
STA. NO.	DATE	TIME	COM	GRAR	Mik Murjaji STATIO	ON LOCATION	CON- TAINERS	n A			//	TAG NUMBERS
D01	8/18	00:00	X		GHS		1					5-340282 1 to 1
S01	8/18	00:00	Х		GHS		1					5-340281 1 to 1
S02	8/18	00:00	Х		RVHS		1					5-340283 1 to 1
S03	8/18	00:00	Х		ADDAVILLE		1					5-340284 1 to 1
												GHS # 301# Psig Avg = 20 85
												GHS# 3018, PSTg Aug = 20.
										37		RUHS, Psig Aug = 21.05
												Addaville, Psty Aug = 18185
							İ					
Relinquish	un/			8	Date / Time	Utilliam	nature)	5 9	1			Ship To:
Relinquish	ed by: (S	Signature	?)		Date / Time	Received by: (Sig	nature) [*]					
											-	ATTN:
Relinquish	ed by: (S	Signature	e)		Date / Time	Received for Laborat (Signature)	ory by:	1	Date /		12	Airbill Number NPS #1Z 401 19901 4020 6039
						Verlen Any	5-140070		13002	10/501	4	Chain of Custody Seal Numbers

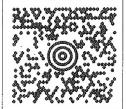
Project No.	Project Name	AIR OLL	100= W	SHIRE MUNT I DANG: 9/20/	,	
02AH64	ARRIV	A DATE: 9/5	12ev2 DU	5 DATE: 9/20/	2002	- Maria de Anno Carrero
Sampler						
Mike Murphy						
Cooler ID	02AH641	Page 5-1400	70			The second secon
Sample ld:	Station	Date / Time	Grab / Comp	Station Location	No Bottles	Tag Numbers
02AH64D01	D01	18/08/2002 00:00:00	Grab Com	GHS	1	5-340282 1 to 1
Bottle l	No. 1	Parameter		¥0		
		PM10				
Sample Id:	Station	Date / Time	Grab / Comp	Station Location	No Bottles	Tag Numbers
02AH64S01	S01	18/08/2002 00:00:00	○ Grab Com	GHS	1	5-340281 1 to 1
Bottle i	No. 1	Parameter				*
		PM10				
Sample ld:	Station	Date / Time	Grab / Comp	Station Location	No Bottles	Tag Numbers
02AH64S02	S02	18/08/2002 00:00:00	◯ Grab Com	RVHS	1	5-340283 1 to 1
Bottle I	No. 1	Parameter				S. 3.
		PM10				o nga
Sample ld:	Station	Date / Time	Grab / Comp	Station Location	No Bottles	Tag Numbers
02AH64S03	S03	18/08/2002 00:00:00	○ Grab Com	ADDAVILLE	1	5-340284 1 to 1
Bottle I	No. 1	Parameter				

1 LBS 1 OF 1

FROM: SOUTHEAST DISTRICT OFFICE (740) 385-8501 OHIO EPA 2195 E. FRONT STREET LOGAN OH 43138-8637

SHIP TO:

WILLIAM SARGENT JR.
USEPA CENTRAL REGIONAL LABORATORY
10 FLOOR
536 SOUTH CLARK STREET
CHICAGO IL 60605



IL 606 9-08

UPS NEXT DAY AIR

TRACKING #: 1Z 401 199 01 4020 6039





BILLING: P/P

UOW 41.16 Konica F 19.0A 07/20

CENTRAL REGIONAL LABORATORY Data Checklist

Data Set AIR 0209002 Cheshire Monitoring Study
PM10

- Chain of Custody
- Reported in LIMS
- Transmittal Report w/signatures of the following:
 - Analyst(s)
 - Environmental Data Coordinator

Prepared by: Sylve a Suffic 10-22-02
Environmental Data Coordinator

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



REGION 5 CENTRAL REGIONAL LABORATORY

536 SOUTH CLARK STREET

CHICAGO, ILLINOIS 60605

Date:

OCT 2 2 2002

Subject:

Review of Region 5 Data for **CHESHIRE MONITORING STUDY**

From:

Francis A. Awanya, Chemist

Region 5 Central Regional Laboratory

To:

Attached are the results for: **CHESHIRE MONITORING STUDY**

CRL data set number: 0209002

Samples analyzed for: Suspended Particles

Results are reported for sample designations: 2002AH64D01, 2002AH64S01, 2002AH64S02,

and 2002AH64S03.

oct	2	2	2002

/ /
Data Management Coordinator and Date Received
Date Transmitted: OCT 2 2 2002
Please have the U.S. EPA Project Manager/Officer complete the Customer Satisfaction Survey, attached, or call the CRL Sample Coordinator at 3-1226.
Please sign and date this form below and return it with any comments to:
Sylvia Griffin Data Management Coordinator Region 5 Central Regional Laboratory ML-10C
Received by and Date
Comments:

CRL Data Review Qualification Codes

QUALIFIER	DESCRIPTION
В	This flag is used when the analyte is found in the associated <u>B</u> lank as well as the sample. It indicates possible blank contamination and warns the user to take appropriate action while assessing the data. See the case narrative for a discussion of common lab contaminants and/or the relative concentration of contamination in the samples and blanks for relevance.
J	This flag is used when the analyte is <u>estimated</u> due to quality control limit(s) being exceeded. This flag accompanies all GC/MS tentatively identified compounds (TICs). This flag also applies to a suspected, unidentified interference. This flag is placed on affected detected results as well as non-detected (i.e., "U" flagged) results. (<u>J</u> is the flag used in the Superfund CLP SOW and Data Review Functional Guidelines and is used by CRL for consistency.)
M	This flag is used when the analyte is confirmed to be qualitatively present in the sample, extract or digestate, with a quantity at or above the CRL <u>Method</u> Detection Limit (MDL) but below the lowest concentration of the calibration curve. This flag indicates the quantitated value is <u>estimated</u> since it falls below the lowest calibration standard in the calibration curve.
N	This flag applies to GC/MS TeNtatively Identified Compounds (TICs) that have a mass spectral library match.
Q	This flag applies to analyte data that are severely estimated due to quality control and/or Q uantitation problems, but are confirmed to be qualitatively present in the sample. No value is reported with this qualification flag.
R	This flag applies to analyte data that are <u>Rejected</u> and unusable due to severe quality control, quantitation and/or qualitative identification problems. No other qualification flags are reported for this analyte. <u>No value is reported with this qualification flag</u> .
U	This flag in used when the analyte was analyzed for but <u>U</u> ndetected in the sample. The CRL RL for the analyte accompanies this flag. When the customer requests CRL to report below our RL down to our MDL, undetected analytes are reported with a "U" code and the MDL. As with sample results that are positive, the value is corrected for dry weight, dilution and/or sample weight or volume.



Environmental Protection Agency Region 5 Central Regional Laboratory

536 South Clark Street, Chicago, IL 60605 Phone:(312)353-8370 Fax:(312)886-2591

WORK ORDER

Printed: 10/17/02 12:07:20PM

0209002

US EPA Region 5 Central Regional Laboratory

Client: Air Division, US EPA Region 5 Project Manager: Marilyn Jupp Project: Gavin, Cheshire. Ohio Project Number: [none] Report To: Kathy Triantafillou 77 West Jackson Boulevard Phone: (312) 353-4775 Air Division, US EPA Region 5 Chicago, IL 60605 Fax: (312) 353-2001 Date Due: Sep-26-02 15:00 (21 day TAT) Received By: William Sargent Date Received: Sep-05-02 10:50 Logged In By: William Sargent Date Logged In: Sep-05-02 17:28 Samples Received at: °C Starts 8-3-01 All containers intact: Ends 8-3-02 No Sample labels/COC agree; No Samples Preserved Properly: No Custody Seals Present: No Due TAT Expires Analysis Comments 0209002-01 2002AH64D01-GHS#3013,PSTG AVG=20.95 [Air Filter] Sampled Aug-18-02 00:00 Central PM10 Sep-26-02 12:00 21 Aug-18-03 00:00 0209002-02 2002AH64S01-GHS#3012,PSTG AVG=20.85 [Air Filter] Sampled Aug-18-02 00:00 Central PM10 Sep-26-02 12:00 Aug-18-03 00:00 0209002-03 2002AH64S02-RVHS,PSTG AVG=21.05 [Air Filter] Sampled Aug-18-02 00:00 Central PM10 Sep-26-02 12:00 21 Aug-18-03 00:00

PM10

0209002-04 2002AH64S03-ADDAVILLE,PSTG AVG=18.85 [Air Filter]

Sep-26-02 12:00

21

Aug-18-03 00:00

Sampled Aug-18-02 00:00 Central

Data Set Number:	0209002	Parameter:	Suspended Particles
Facility Name:	CHESHIRE MONITORI	NG STUDY_	
Study Name:	CHESHIRE MONITORI	NG STUDY	
Date of Narrative:	10/18/2002	Analyst: FAA	1
Prepared by:	FOR	_ Signature: <u> </u>	V4

ANALYSIS CASE NARRATIVE

Four (4) exposed filters were received for suspended particle analysis at the Central Regional Laboratory (CRL) on September 05, 2002. Those filters were fractions of clean filters, prepared at the CRL and sent to the field for exposure. Filter identification numbers and other pertinent information obtained from the individual filters and packaging envelopes are presented in the table below.

Filters ID	Samples ID	Tag Number		
Q6597488	2002AH64D01	5-340282-1		
Q6597484	2002AH64S01	5-340281-1		
Q6597486	2002AH64S02	5-340283-1		
Q6597487	2002AH64S03	5-340284-1		

Filter equilibrations and final weighting of exposed filters were performed according to CRL.SOP AIG047. Analysis of exposed filters began on 10/15/2002 and was completed on 10/17/2002. All exposed filters were in good conditions. No sampler serial numbers were provided by the field for filter Q6597486 (CRL Sample I.D 2002AH64S02) and Q6597487 (CRL Sample I.D 2002AH64S03).

QUALITY CONTROL (QC):

Analysis results were evaluated using the QC requirements of CRL.SOP AIG047. All the required quality control criteria for the laboratory, method, and system performance audits were evaluated and determined to be within the limits.

A large tear was observed in the middle of filter G6597488 (CRL Sample I.D 2002AH64D01). A probable cause is field sample handling. Use the data with caution. The result could be biased low due to loss of filter material and suspended particles.

SAMPLE RESULTS:

All the sample results are acceptable for use. Use the result for sample 2002AH64D01 with caution due to potential low bias.

ELECTRONIC DATA:

No electronic data.

ENVIRONMENTAL PROTECTION AGENCY REGION V CENTRAL REGIONAL LABORATORY FINAL RESULT REPORT FOR THE TEAM: ANALYTICAL AND INORGANIC (A&I)

DIVISION/BRANCH: AIR DIVISION SAMPLING DATE: 08/18/2002 LAB ARRIVAL DATE: 09/05/2002 DUE DATE: 09/26/2002

DU NUMBER: 90101A WORK ORDER NUMBER: 0209002 STUDY: CHESHIRE MONITORING STUDY PRIORITY: 1 LABORATORY: CRL

SAMPLE #	CRL LOG NUMBER	SAMPLE DESCRIPTION	SUSPENDED PARTICLE (g/filter)			
1	2002AH64D01	GUIDING HANDS SCHOOL	0.0180 J			0.000
2	2002AH64S01	GUIDING HANDS SCHOOL	0.0285	P.	1.00	A CONTRACTOR OF THE CONTRACTOR
3	2002АН64S02	RVHS	0.0156			
4	2002AH64S03	ADDAVILLE	0.0216			
DATE O	F ANALYSIS		10/15-17/2002			
AN	ALYST		FA-A			

	A	
Reviewed by:	N/	Date: 10 / 21 / 2002

CRL SOP: HK015	Date: 07 January 2000	Revision No: 1
Data review for the Analytical and Ino	rganic Group	Pageof

ATTACHMENT II

CRI.	Analytical	and	Inorganics	Data	Review	Checklist
	Allai y u cai	anu	morganics	Data	I/C A IC AA	CHICCRIST

Batch Number: 0209002 Facility: CHESHIRE MONITORING STUDIES

Parameter: SUSCESIALED PARTICIES CRISOP: AIGU 47

Package Overview:	YES	NO
Raw Data Package Complete?	W	
Results Reported Correctly?	1	
Special Requests Done?	N/A	
Calculations Checked?	V	
Calibration Not Exceeded?	N/A	
Manual Peak Integration performed? Circle one IC or GC and Check	NA	
Field QC Checked?	NIA	
Quality Control:		
Holding Times Met?		
Preservation Checked?	N/A	
Proper Digestion Verified?	N/A	
Initial Instrument Performance Checks Verified?		
Calibration Verification Checked?	NIA	
Sample-Specific QC (Internal Standards or Analytical Spikes) Okay?	NA	
Matrix QC Checked?	N/A	
Digestion Blanks Checked?	N/A	
Spiked Blank Checked?	NIA	
LCS (if applicable) Checked?	N/A	
QCS (if applicable) Checked?	NA	
Final Check		
Technical Review Done?		A STATE OF THE STA
Narrative Complete?		
Analyst: FAH Peer Reviewer: 47.		
Date: 10/18/02 Date: 10/21/2002	1	
Comments Attached? (Y/N)		orm Varaio

Data Set Number:	0209002	Parameter: <u>Suspended Particles</u>
Facility Name:	_CHESHIRE MONITO	RING STUDY
Study Name:	_CHESHIRE MONITO	RING STUDY
Date of Narrative:	10/18/2002	Analyst: <u>FAA</u>
Prepared by:	<u>FAA</u>	Signature:SAPA

ANALYSIS CASE NARRATIVE

Four (4) exposed filters were received for suspended particle analysis at the Central Regional Laboratory (CRL) on September 05, 2002. Those filters were fractions of clean filters, prepared at the CRL and sent to the field for exposure. Filter identification numbers and other pertinent information obtained from the individual filters and packaging envelopes are presented in the table below.

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Q6597484	2002AH64S01	5-340281-1			
Q6597486	2002AH64S02	5-340283-1			
Q6597487	2002AH64S03	5-340284-1			

Filter equilibrations and final weighting of exposed filters were performed according to CRL.SOP AIG047. Analysis of exposed filters began on 10/15/2002 and was completed on 10/17/2002. All exposed filters were in good conditions. No sampler serial numbers were provided by the field for filter Q6597486 (CRL Sample I.D 2002AH64S02) and Q6597487 (CRL Sample I.D 2002AH64S03).

QUALITY CONTROL (QC):

Analysis results were evaluated using the QC requirements of CRL.SOP AIG047. All the required quality control criteria for the laboratory, method, and system performance audits were evaluated and determined to be within the limits.

A large tear was observed in the middle of filter G6597488 (CRL Sample I.D 2002AH64D01). A probable cause is field sample handling. Use the data with caution. The result could be biased low due to loss of filter material and suspended particles.

SAMPLE RESULTS:

All the sample results are acceptable for use. Use the result for sample 2002AH64D01 with caution due to potential low bias.

ELECTRONIC DATA:

No electronic data.

CHESHIRE AIR MONITORING PROJECT PM10

Parameter: Suspended Particles

Work Ordert Numbers:

0208008, 0209001, 0209002, 0209015, 0209015, 0209016, 0209017,0209018, 0210005

Date of Analysis 8/16/2002

Analyst:

FAA

BALANCE VERIFICATION:

Sandard Weights	Balanced weight	Differences	
Actual (g)	Balanced (g)	(g)	
		Limit +/-0.0005 g	
- 511			
1.0000	1.0000	0.0000	
1.0000	1.0000	0.000	
2.0000	2.0000	0.0000	

QC-SUMMARY FOR EXPOSED FILTERS

Filter ID	CRL Sample	Sampling	ANALYST	Exposed weight (g)	
Number	I.D Number	Date			
Q6597484	2002AH64S01	08/18/02	Analyst 1	4.4425	
Q6597484	2002AH64S01	08/18/02	Analyst 2	4.4430	
Differences (Limit +/-	- 5 mg)	<		-0.0005	
Q6597471	2002AH65S02	08/24/02	Analyst 1	4.4799	
Q6597471	2002AH65S02	08/24/02	Analyst 2	4.4800	
Differences (Limit +/- 5 mg)				-0.0001	

CHESHIRE AIR MONITORING PROJECT PM10

Filter ID	CRL Sample	Sampling	Station	Sampler	Pstg	P1/Pa	Total	Pre Weight	Exposed	Weight	PM10
Number	I.D Number	Date	Location	SN	Avg		Volume (M^3)	of filters (g)	weight (g)	Gain	(UG/M^3)
									122		monesueda T
Mork Order	r Number 0208008										
Q8609567	2002AH62D01	08/06/02	Guiding Hands School	3012	16.10		0.00	4.3699	4.4610	0.0911	ERR
Q8609568	2002AH62S01	08/06/02	Guiding Hands School	3013	16.30	 	0.00	4.3413	4.4385	0.0972	ERR
Q6597482	2002AH62S02	08/06/02	RVHS	-	20.00	1	0.00	4.4009	4.4795	0.0786	ERR
Q6597481	2002AH62S02 2002AH62S03	08/06/02	Addaville	_	20.50		0.00	4.4009	4.4221	0.0212	ERR
Q0097401	2002AH02303	08/00/02	Addaville	-	20.00		0.00	1. 1000	1.1221		
	r Number 0209001								4 4770	0.0040	- FDD
Q6597480	2002AH63D01	08/12/02	Guiding Hands School	3013	20.45		0.00	4.4166	4.4776	0.0610	ERR
Q6597479	2002AH63S01	08/12/02	Guiding Hands School	3012	20.90		0.00	4.4190	4.4659	0.0469	ERR
Q6597493	2002AH63S02	08/12/02	RVHS	-	21.10		0.00	4.4035	4.4594	0.0559	ERR
Q6597489	2002AH63S03	08/12/02	Addaville	-	20.80	_	0.00	4.4134	4.4632	0.0498	ERR
Work Orde	r Number 0209002										
Q6597488	2002AH64D01	08/18/02	Guiding Hands School	3013	20.95		0.00	4.4444	4.4624	0.0180	ERR
Q6597484	2002AH64S01	08/18/02	Guiding Hands School	3012	20.85		0.00	4.4140	4.4425	0.0285	ERR
Q6597486	2002AH64S02	08/18/02	RVHS		21.05		0.00	4.3839	4.3995	0.0156	ERR
Q6597487	2002AH64S03	08/18/02	Addaville	-	18.85		0.00	4.4050	4.4266	0.0216	ERR
Q0391401	2002/1104303	00/10/02	Addavine		10.00			11.1000		0.02.0	
Work Orde	r Number 0209015										
Q6597485	2002AH65D01	08/24/02	Guiding Hands School	3012	20.20		0.00	4.4080	4.4662	0.0582	ERR
Q6597490	2002AH65S01	08/24/02	Guiding Hands School	3013	20.05		0.00	4.3813	4.4362	0.0549	ERR
Q6597492	2002AH65S02	08/24/02	RVHS	-	20.10		0.00	4.4290	4.4850	0.0560	ERR
Q6597471	2002AH65S03	08/24/02	Addaville	-	20.50		0.00	4.4502	4.4799	0.0297	ERR
						7					
	r Number 0209016			0010			0.00	4.400.4	4 4440	0.0440	
Q6597491	2002AH66D01	08/30/02	Guiding Hands School	3012	20.30		0.00	4.4264	4.4412	0.0148	ERR
Q6597494	2002AH66S01	08/30/02	Guiding Hands School	3013	20.90		0.00	4.4152	4.4529	0.0377	ERR
Work Orde	r Number 0209017					1 1					
Q6597467	2002AH67D01	09/05/02	Guiding Hands School	3012	21.35		0.00	4.4111	4.4445	0.0334	ERR
Q6597466	2002AH67S01	09/05/02	Guiding Hands School	3013	20.75	1	0.00	4.4130	4.4383	0.0253	ERR
Q6597464	2002AH67S02	09/05/02	RVHS		21.15		0.00	4.4320	4.4724	0.0404	ERR
Q6597465	2002AH67S03	09/05/02	Addaville	- 27	21.10		0.00	4.4245	4.4566	0.0321	ERR
Work Order	r Number 0209018										
Q6597446	2002AH70S01	09/23/02	Guiding Hands School	3012	21.05		0.00	4.4275	4.4432	0.0157	ERR
Q6597440	2002AH70S01	09/23/02	Addaville	-	20.40		0.00	4.4310	4.4545	0.0235	ERR
		30.23.32					1				
	r Number 0210005	00/20/02	Cuiding Hands Calast	3012	21.35		0.00	4.4549	4.4918	0.0369	ERR
Q6597455	2002AH71D01	09/29/02	Guiding Hands School		20.50		0.00	4.4837	4.4910	0.0369	ERR
Q6597454	2002AH71S01	09/29/02	Guiding Hands School	3013			0.00		4.5210	0.0373	ERR
Q6597457	2002AH71S02	09/29/02	RVHS	-	20.55		0.00	4.4527 4.4566	4.4868	0.0341	ERR
Q6597456	2002AH71S03	09/29/02	Addaville	-	20.35		0.00	4.4566	4.4009	0.0323	EKK

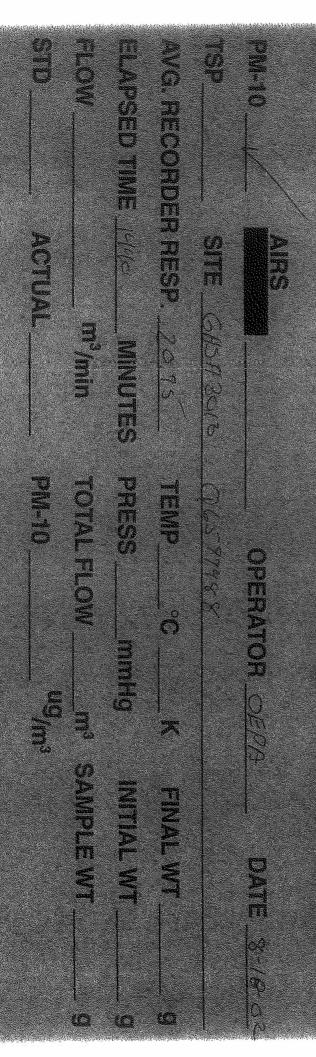
0209002 Page 191

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and base	96597476	4.4355	,	4.4760		
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al isomer	96597478	4.4059		4.4435		
-	06597479	4.4190	Ь	4.4659		
	036597480	4, 166		4.4776		
_	06597481	4.4009		4.4221		
	06597482	4.4009		4.4795		
	965974894	4.4152		4.4529		
	06597484	4.4140		4.4425	4,4430 AT.	
	06587485	4.4080	and as seed one seed on a seed of	4.4654	62 FAA 10/17/02	smudge like dried wet spots
	06597484	4.3839		4.3995		
	96597487	4.4050		4.4266		
	£6597/88	4.4444		4.4624		the middle
1	06597489	4.4134	4.4133		10/17/02	The second secon
	00597490	4.3813		4.4362		The state of the s
	60597491	4.4264		4.4412	2-2	
in the second	96597492	4.4290		4.4850	ALLEGA VIII III III III III III III III III I	scrotch on
) 12 12 12	9159496	4.4216	4-2-14-24-1 (1-42-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	1 1024		one side

Sampler M. J. Muspel 8-18-02 Date

Preservative None Sample ID 02AH64D01



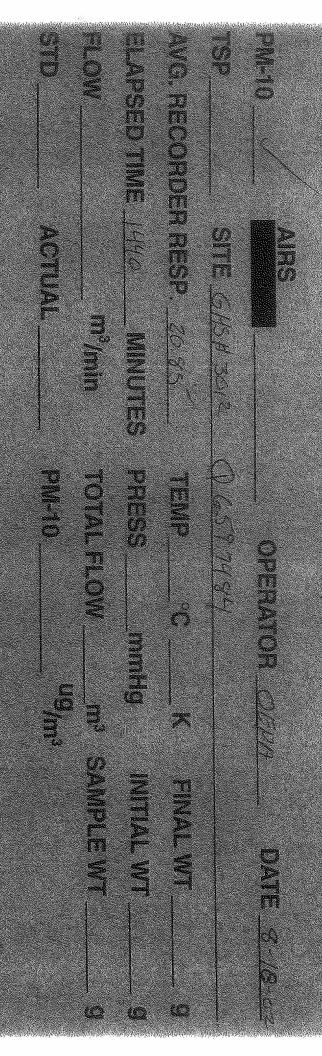


CHMENIS

Sampler M. J. Musel Date 8-18-02

Preservative None Sample ID 02AH64S01





S M MD BB CB X X AM 0209002 Sampler M. H. Mush Sample ID 02AH64502 8-18-02 Preservative None Parameters PM10 Date

PM-10

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POED TWE 1940

MINUTES

BITIAL WI

FINAL WY

MOTAL FLOW

TY SAMPLE WI

AVO. RECORDER RESP.

TEMP



SINBMMOC Ol-Md **TAUTOA** ulm/^{em} SAMPLE WT **WOJFLELOW** MOTI _ELLI бншш INITIAL WT SSIUd M ELAPSED TIME | UNIO LEND AVG. RECORDER RESP. **EMALWT** \mathcal{J}_{σ} ッパックタテナルが ALIS 461 OPERATOR SERVE OL-We ONIC & VAR US EPA Region 5 Field Sample Parameters PM10 AIR 0209002 Preservative None Sample ID 02AH64S03 χ Sampler M. A. Muser

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